

Claims

*Sub A11*

1. A method of making seed capsules by an agglomeration operation comprising wrapping a nucleus/seed(s) in layers of fine particles by:  
agitating and tumbling said seeds with material fines in an apparatus for agglomeration.
2. The method of claim 1 wherein prior to agitation and tumbling said seed is sprayed with a binding agent to ensure proper agglomeration.
3. The method of claim 1 wherein said agitating and tumbling overcomes the natural tendencies of said material fines to bind to one another.
4. The method of claim 1 wherein said apparatus is selected from the group consisting of a pan pelletizer, a disk pelletizer or a balling disk.
5. The method of claim 1 wherein said apparatus is a paddle mixer.
6. The method of claim 1 wherein said apparatus is a rotary drum agglomerator.
7. The method of claim 1 wherein said apparatus is a horizontal pan.
8. The method of claim 1 wherein said apparatus is powder blenders.
9. The method of claim 1 wherein said apparatus is a flow-jet mixer.
10. The method of claim 1 wherein said apparatus is a planetary mixer.
11. The method of claim 1 wherein said apparatus is a cone mixer.
12. The method of claim 1 wherein said apparatus is a ribbon mixer.
13. The method of claim 1 wherein said apparatus is a pin type mixer.
14. The method of claim 1 wherein said apparatus is a verticle mixer.
15. The method of claim 1 wherein said apparatus is a pin mixer.
16. The method of claim 1 wherein said apparatus is a cone pelletizer.

17. The method of claim 1 wherein said apparatus is a fluidized bed.

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